Mumbai University

Question Paper

[CBSGS – 60:40 PATTERN] (APRIL – 2014)





IPR AND

CYBER LAWS

MUMBAI UNIVERSITY

IPR AND CYBER LAWS

B.Sc.IT

QUESTION PAPER

Time: 2 1/2 Hours

(APRIL - 2014 | CBSGS - 60:40 PATTERN)

(SEMESTER - VI)

Total Marks: 60

N.B.: (1) All Question are Compulsory. (2) Make Suitable Assumptions Wherever Necessary And State The Assumptions Made. (3) Answer To The Same Question Must Be Written Together. (4) Number To The Right Indicates Marks. (5) Draw Neat Labeled Diagrams Wherever Necessary. **(6)** Use of Non – Programmable Calculator is allowed. Q.1 **ATTEMPT ANY TWO QUESTIONS: (10 MARKS)** (A) What is Unfair Competition? How to protect from it? (5) Explain the concept of Intellectual Property Rights. (B) (5) (C) List out the basic principles of Design Rights. (5) Explain the method of drafting Patent specification. (D) (5) Q.2 **ATTEMPT ANY TWO QUESTIONS: (10 MARKS)** (A) Explain the concept of Semi-Conductors. State and explain Semiconductor IC layout design act. (5) List out seven US safe Harbour principles. (B) (5) (C) Explain computer software as Intellectual Property and its protection. (5) Illustrate defences with respect to computer software as intellectual Property. (D) (5) Q.3 **ATTEMPT ANY TWO QUESTIONS: (10 MARKS)** How the rights of a patentee are enforced? What are the duties of a patentee? (A) (5) (B) What are different kinds of assignments? Explain briefly. (5) (C) Explain "Protecting good will through Copyrights". (5) (D) What are essential factors for infringement of Trademark? (5) Q.4 ATTEMPT ANY TWO QUESTIONS: (10 MARKS) (A) What are general obligations for enforcement of Intellectual Property Rights? Explain. (5) (B) Write a short note on Technology Licensing. (5) (C) List out Criminal remedies in enforcing intellectual property rights. (5) (D) Write a short note on Border Security Measures. (5) Q.5 **ATTEMPT ANY TWO QUESTIONS: (10 MARKS)** (A) What are the different roles of Certifying Authorities? Explain. (5) (B) What is a Cyber Crime? Brief different Cybercrimes? (5) (C) Explain the term Privacy. What are the privacy issues for Data and Software? (5) (D) Explain the scope of Cyber Laws. (5) Q.6 **ATTEMPT ANY TWO QUESTIONS: (10 MARKS)** (A) What are the duties of the subscriber of Digital Signature Certificate? (5) What is Cyber Appellate Tribunal? What are its powers? (B) (5) What does chapter 5 of IT Act, 2000, "Secure Electronic Records and Secure Digital Signatures" (C) (5) (D) What does chapter 4 of IT Act, 2000, "Attribution, Acknowledgement and Dispatch of Electronic (5) Records" cover?

